REMARKS

In view of the above amendments and the following remarks, reconsideration and further examination are respectfully requested.

I. Amendments to the Claims

Claim 1 has been cancelled without prejudice or disclaimer of the subject matter recited therein.

In addition, claim 2 has been amended to recite the subject matter of cancelled independent claim 1. Accordingly, claim 2 is now an independent claim. Moreover, claim 13 has been amended to depend from independent claim 2, rather than cancelled claim 1.

Further, as suggested on the continuation sheet of the Advisory Action dated February 3, 2011, claims 3-5 have been amended to clarify features of the invention so as to overcome the 35 U.S.C. § 112, second paragraph rejection discussed in detail below.

II. 35 U.S.C. § 112, Second Paragraph Rejection

In the final Office Action dated October 14, 2010, claims 1-7 were rejected under 35 U.S.C. § 112, second paragraph, as being indefinite.

As noted on the continuation sheet of the Advisory Action, the Amendment filed on January 14, 2011 has overcome the above-mentioned rejection of claims 1, 6 and 7.

Furthermore, as mentioned above, claims 3-5 have been amended as suggested by the Examiner. Accordingly, this 35 U.S.C. § 112, second paragraph rejection is no longer applicable to amended claims 3-5.

Therefore, it is respectfully submitted that independent claim 2 and claims 3-7 and 13 that depend therefrom are not indefinite and comply with the requirements of 35 U.S.C. § 112, second paragraph. As a result, withdrawal of this 35 U.S.C. § 112, second paragraph rejection is respectfully requested.

III. 35 U.S.C. § 103 Rejection

Claims 1-5, 7 and 13 were rejected under 35 U.S.C. § 103(a) as being unpatentable over the combination of Yamada (U.S. 6,141,483) and Wald (U.S. 2007/0124602). This rejection is believed clearly inapplicable to independent claim 2 and claims 3-7 and 13 that depend therefrom for the following reasons.

Independent claim 2 recites a system including an optical disc having a disc region code assigned thereto and having content and a content identifier identifying the content recorded thereon, and including a playback apparatus for playing back the optical disc. In addition, claim 2 recites that the playback unit is programmed such that, even when the disc region code of the optical disc does not match an apparatus region code of the playback apparatus, the playback unit plays back the content recorded on the optical disc when the control unit judges that a combination of the content identifier of the optical disc and an apparatus region code of the playback apparatus satisfies a predetermined condition defined by an owner of rights of the content. Furthermore, claim 2 recites that the playback apparatus includes a transmitting unit programmed to transmit an authorization request to a server apparatus on a network of an external system, the authorization request indicating the combination of the content identifier and the apparatus region code, recites that the server apparatus is programmed to transmit an authorization request indicating the server apparatus of transmit an authorization response when, based on the authorization request, the server apparatus has

determined that the combination of the content identifier and the apparatus region code satisfies the predetermined condition, and recites that the server apparatus is programmed to transmit a non-authorization response when, based on the authorization request, the server apparatus has determined that the combination of the content identifier and the apparatus code does not satisfy the predetermined condition. Yamada or Wald, or any combination thereof, fails to disclose or suggest the above-mentioned distinguishing limitations required by claim 2.

Rather, Yamada teaches that (i) permission condition data 45 includes conditions for permitting a reproduction/transfer of data for a specific data reproducing apparatus 2 or a user having an appropriate password or ID number, even if region codes do not coincide with each other (see col. 10, lines 11-16), (ii) if the region codes from a recording unit and a recording medium coincide with each other (ST14), then a data read from data area 33 or the data area/rewritable data zone 23 is transferred (ST15) (see col. 12, line 64 to col. 13, line 5), and (iii) if a period defined in time permission data is longer than an elapsed time, permission/non-permission data regarding the reproduction/transfer of data is referenced (ST22), so as to notify a permission mode to a host computer 3 (ST24), so that the host computer 3 can display the status a request the password or ID code from the user (ST25) (see col. 13, lines 21-30).

Accordingly, even though Yamada teaches that some type of playback control is permitted even if region codes do not coincide with each other, as long as an appropriate password or ID is provided, Yamada still fails to disclose or suggest that (i) the playback apparatus includes a transmitting unit programmed to transmit an authorization request to a server apparatus on a network of an external system, the authorization request indicating the combination of the content identifier and the apparatus region code, (ii) the server apparatus is programmed to transmit an authorization response when, based on the authorization request, the

server apparatus has determined that the combination of the content identifier and the apparatus region code satisfies the predetermined condition, and (iii) the server apparatus is programmed to transmit a non-authorization response when, based on the authorization request, the server apparatus has determined that the combination of the content identifier and the apparatus code does not satisfy the predetermined condition, as recited in claim 2.

Now turning to Wald, the Applicants note that Wald teaches that a Removable Mass

Storage (RMS) performs a playback based on a content license (CL), wherein the CL includes a

Content Segment License (CSL) a Content User License (CUL) and a Baseline Entitlement

Control Message (BL-ECM), such that the CSL is created and signed by an owner of the content

using the owner's private key (see paragraph [0292]). Additionally, Wald teaches that the CSL

includes a content identifier identifying an associated content unit, a content link, a content

provider identifier, a service center identifier, location information, instructions regarding the use

of the content, and a public key (see paragraph [0292]). Further, Wald teaches that the CL is in a

tabular format, such that permission or non-permission of playback is determined based on a

combination of the content identifier of the CSL and a license (see paragraph [0311]).

Thus, in view of the above, it is clear that Wald teaches that the content identifier is included in the content license (CL) for determining playback permission, but fails to disclose or suggest that that (i) the playback apparatus includes a <u>transmitting unit programmed to transmit an authorization request to a server apparatus on a network of an external system, the authorization request indicating the combination of the content identifier and the apparatus region code. (ii) the <u>server apparatus is programmed to transmit an authorization response when, based on the authorization request, the server apparatus has determined that the combination of the content identifier and the apparatus region code satisfies the predetermined condition, and</u></u>

(iii) the server apparatus is programmed to transmit a non-authorization response when, based on the authorization request, the server apparatus has determined that the combination of the content identifier and the apparatus code does not satisfy the predetermined condition, as recited in claim

Therefore, because of the above-mentioned distinctions it is believed clear that independent claim 2 and claims 3-7 and 13 that depend therefrom would not have been obvious in view of Yamada and Wald.

Furthermore, there is no disclosure or suggestion in Yamada and/or Wald or elsewhere in the prior art of record which would have caused a person of ordinary skill in the art to modify Yamada and/or Wald to obtain the invention of independent claim 2. Accordingly, it is respectfully submitted that independent claim 2 and claims 3-7 and 13 that depend therefrom are clearly allowable over the prior art of record.

IV. Double Patenting Rejection

Claims 1-7 and 13 were rejected under the judicially created doctrine of non-statutory obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 7.765.158

Initially, the Applicants note that claim 6 recites that "the server apparatus is programmed to transmit the authorization response along with accompanying information including (i) rating information in a country to which the playback apparatus belongs, and (ii) subtitle data and audio data in a language used in the country to which the playback apparatus belongs; and the playback unit is programmed such that, when the control unit judges that the combination of the content identifier and the apparatus region code satisfies the predetermined condition defined by the

owner of the rights of the content, the playback unit plays back the content using the accompanying information."

In other words, according to claim 6, when the region codes are not coincident with each other, subtitle and audio data corresponding to the region code assigned to a recording medium is provided as accompanying information and the (exceptional) playback is performed with use of the accompanying information. Accordingly, based on the structure required by claim 6, while permitting the (exceptional) playback, the subtitle and audio data (which is difficult to obtain because the region code of the optical disc is different from the region code of the playback apparatus) can be played by the playback apparatus, which in turn, offers a convenience to users.

Accordingly, claim 6 further defines a practical use for the (exceptional) playback described in claim 2. This practical use is not described or suggested by claim 1 of U.S. 7,765,158.

Furthermore, the Applicants note that claim 7 recites that "the server apparatus is programmed to transmit the authorization response along with restriction information; the content includes a digital stream recorded on the optical disc; the restriction information is one of (i) information that indicates a part of the digital stream as a playback section and (ii) information that causes only a part of elementary streams multiplexed onto the digital stream to be played back; and the playback unit is programmed such that, when the control unit judges that the combination of the content identifier and the apparatus region code satisfies the predetermined condition defined by the owner of the rights of the content, the playback unit plays back the content using the restriction information."

In other words, according to claim 7, the (exceptional) playback is performed with the use of playlist information of a disc, (e.g., a BD-ROM), such that the playlist information is used

to cause, for example, only a part of a plurality of streams multiplexed into an AV clip to be played back and is used to define, for example, a logical playback section by specifying In_Time and Out Time.

Accordingly, based on the structure required by claim 7, playable graphic streams and audio streams can be reduced from those when the region codes coincide with each other when permitting the (exceptional) playback, such that a section, to be played back in the (exceptional) playback, can be reduced from the sections played back when the region codes coincide with each other. In other words, the (exceptional) playback can be further restricted.

Accordingly, claim 7 further defines a further restriction of the (exceptional) playback described in claim 2. This further restriction is not described or suggested by claim 1 of U.S. 7,765,158.

As a result, withdrawal of this double-patenting rejection of claims 6 and 7 should be withdrawn. Further, the Applicants request that this double-patenting rejection of claims 1-5 and 13 be held in abevance.

V. Conclusion

In view of the above amendments and remarks, it is submitted that the present application is now in condition for allowance and an early notification thereof is earnestly requested. The Examiner is invited to contact the undersigned by telephone to resolve any remaining issues.

Respectfully submitted,

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